


electrical connector 16 includes an insert body 38, which is inserted into end 36 of tubing 14. End 36, with insert body 38 inserted therein, are then placed within a mold and plastic is injected into the mold to define connector 16 surrounding a portion of outer surface 20 as well as insert body 38. The outer periphery of insert body 38 is structured such that only a predetermined amount of plastic flows into the space between insert body 38 and inner surface 22 of tubing 14. As a result of the injection molding process, connector 16 has an outer periphery radially within inner surface 22, which is in continuous, intimate physical contact with inner surface 22. A snap-fit projection 39 may be inserted into an opening of a work piece (not shown) to allow connector 16 to be coupled with the work piece.

Please replace the paragraph that begins at page 6, line 9 of the specification with the following amended paragraph:



(Amended) Electrical component 18, in the embodiment shown, is in the form of a plug which hermetically seals end 40 of tubing 14. Electrical component 18 preferably solely hermetically seals end 40 of tubing 14. Electrical cable 12 extends through and is sealed with plug 18. To wit, plug 18 may be formed with a longitudinally extending cut out which frictionally engages cable 12, or may be formed directly around cable 12 using an insert molding process.

#### REMARKS

Claims 1-17 are pending and rejected in this application.

The Applicants having referenced a prior application, in the present application and having identified that the present application is a continuation-in-part of the prior application, do